

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| L3 | 22 | ((fuel adj cell\$2) and ((current near5 collect \$4) collector\$2) and (conductive near3 (particle\$2 filler)) and polymer\$3).clm. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/17 12:17 |
| L4 | 88 | ((blunk same richard) ((abd near elhamid) same mahmoud) (lisi same daniel) (mikhail same yousef)).in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/17 12:36 |
| L5 | 22 | 3 and (fuel adj cell\$2) and ((current near5 collect\$4) collector\$2) and (conductive near3 (particle\$2 filler)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/17 12:37 |
| S1 | 3159 | 429//34 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 11:48 |
| S2 | 64 | S1 and ((current near5 collect\$4) collector\$2) and (conductive near3 particle\$2) and (concentration\$2 gradient\$2) and polymer\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 11:50 |
| S3 | 372 | 429//37 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:12 |
| S4 | 4 | S3 and ((current near5 collect\$4) collector\$2) and (conductive near3 particle\$2) and (concentration\$2 gradient\$2) and polymer\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:12 |
| S5 | 1797 | 429//38 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:13 |
| S6 | 39 | S5 and ((current near5 collect\$4) collector\$2) and (conductive near3 particle\$2) and (concentration\$2 gradient\$2) and polymer\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:13 |

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|-----|------|---|---------------------------|----|-----|---------------------|
| S7 | 1670 | 429//44 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:17 |
| S8 | 86 | S7 and ((current near5 collect\$4) collector\$2) and (conductive near3 particle\$2) and (concentration\$2 gradient\$2) and polymer\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:17 |
| S9 | 596 | (fuel adj cell\$2) and ((current near5 collect \$4) collector\$2) and (conductive near3 particle\$2) and (concentration\$2 gradient\$2) and polymer\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/04 12:27 |
| S10 | 5 | (fuel adj cell\$2) and ((current near5 collect \$4) collector\$2) and (conductive near3 particle\$2) and (concentration\$2 gradient\$2) and polymer\$3 | EPO; JPO; DERWENT | OR | OFF | 2008/03/04 12:33 |
| S11 | 1 | "6811918".pn. | USPAT | OR | OFF | 2008/03/11 14:29 |
| S12 | 1 | 10/770876 | US-PGPUB | OR | OFF | 2008/03/11 14:35 |
| S13 | 0 | S12 and polymer\$3 and teflon | US-PGPUB | OR | OFF | 2008/03/11 14:35 |
| S14 | 1 | S12 and polymer\$3 | US-PGPUB | OR | OFF | 2008/03/11 14:35 |
| S15 | 1 | "20020107140" | US-PGPUB | OR | OFF | 2008/03/15 16:12 |
| S16 | 1 | S15 and collect\$3 and coat\$4 and catalyst\$2 | US-PGPUB | OR | OFF | 2008/03/15 16:12 |
| S17 | 0 | S15 and collect\$3 and coat\$4 and catalyst\$2 and (carbon\$6 near particle\$2) and (hydrophobic near matrix) | US-PGPUB | OR | OFF | 2008/03/15 16:24 |
| S18 | 1 | S15 and collect\$3 and coat\$4 and catalyst\$2 and (carbon\$6 near particle\$2) and (hydrophobic near matrix) | US-PGPUB | OR | OFF | 2008/03/15 16:24 |

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| S19 | 0 | S15 and collect\$3 and coat\$4 and catalyst\$2 and (carbon\$6 near particle\$2) and (hydrophobic near matrix) and example \$3 | US-PGPUB | OR | OFF | 2008/03/15 16:32 |
| S20 | 1 | S15 and collect\$3 and coat\$4 and catalyst\$2 and (carbon\$6 near particle\$2) and (hydrophobic near matrix) and (heat\$4 cure cured curing) | US-PGPUB | OR | OFF | 2008/03/15 16:42 |
| S21 | 1 | S15 and collect\$3 and coat\$4 and catalyst\$2 and (carbon\$6 near particle\$2) and (hydrophobic near matrix) and (heat\$4 cure cured curing) and carbon\$6 | US-PGPUB | OR | OFF | 2008/03/15 17:16 |
| S22 | 1 | S15 and collect\$3 and coat\$4 and catalyst\$2 and (carbon\$6 near particle\$2) and (hydrophobic near matrix) and (heat\$4 cure cured curing) and (carbon\$6 same matrix) | US-PGPUB | OR | OFF | 2008/03/15 17:17 |
| S23 | 1 | S15 and conduct\$6 | US-PGPUB | OR | OFF | 2008/03/15 17:38 |
| S24 | 1 | 10/770876 | US-PGPUB | OR | OFF | 2008/03/15 17:48 |
| S25 | 1 | S24 and (conductive near particle\$2) | US-PGPUB | OR | OFF | 2008/03/15 17:48 |
| S26 | 1 | S24 and (conductive near particle\$2) and (acid near2 resistant near2 polymer\$3) | US-PGPUB | OR | OFF | 2008/03/15 17:49 |
| S27 | 1 | S24 and (conductive near particle\$2) and (acid near2 resistant near2 polymer\$3) and polymer\$3 | US-PGPUB | OR | OFF | 2008/03/15 17:50 |
| S28 | 2 | ((fluoro near elastomer \$3) near3 teflon) | US-PGPUB | OR | OFF | 2008/03/15 17:56 |

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|-----|----|--|------------------------|----|-----|------------------|
| S29 | 2 | ((fluoro near2 elastomer\$3) near3 teflon) | US-PGPUB | OR | OFF | 2008/03/15 17:56 |
| S30 | 8 | ((fluoro near2 elastomer\$3) same teflon) | US-PGPUB | OR | OFF | 2008/03/15 17:57 |
| S31 | 38 | ((fluoro near2 elastomer\$3) same teflon) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/15 17:57 |
| S32 | 1 | S15 and heat\$3 | US-PGPUB | OR | OFF | 2008/03/15 19:03 |
| S33 | 1 | S15 and (heat\$3 dry\$3 dried) | US-PGPUB | OR | OFF | 2008/03/15 19:10 |

3/17/2008 12:39:21 PM

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